ENGLISH ABSTRACT FOR BE 650919

Welcome to Derwent World Patent Index, (c) Derwent Information Ltd UP (basic), UE(equiv), UA (poly), UB (chem): updates thru 2004-29 Announcing availability of Fragmentation Code Enhancements: B,C,E, Fragmentation codes harmonised for searching of the pre-1981 data.

Subaccount 06275-400US1

Selected file: WPAT

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   Last database update : 2004/05/06 (YYYY/MM/DD)
 1 / 1 WPAT - ©Thomson Derwent
Accession Nbr :
  1971-52709S [32]
 Title :
  Anti influenza compositions containing amino - methyl adamantanes and
  tricyclo (4,3,1,3,8)
Derwent Classes :
  B05 C03
Patent Assignee :
   (DUPO ) DU PONT DE NEMOURS & CO E I
Nor of Patents :
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Patent Number :
             A 0
  US3592934
                           DW1971-32 *
  CA-789546
               A 0
                           DW1968-01
  CH-476673
               A 0
                           DW1968-01
  CH-479535
               A 0
                           DW1968-01
  FR1572956
               A 0
                           DW1968-01
  FR---5758
               M 0
                           DW1968-01
  JP68029581
               В 0
                           DW1968-01
  JP68029948
               B 0
                           DW1968-01
  JP69004109
               B 0
                           DW1968-01
  NL6408505
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                           DW1968-01
  US3352912
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                           DW1968-01
  ZA6403485
              A 0
                           DW1968-01
  JP70027570 B 0
                           DW1970-35
Priority Details :
  1969US-0835232 19690620; 1963US-0297233 19630724; 1964US-0376259
  19640618; 1967US-0673938 19671009
IPC s :
 A61K-027/00
Abstract :
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US3592934 A

Compositions used for the control of influenza A virus in warm blood animals contain compounds of the formulae or acid-addition salts (where X and Y are each H, CH3 or C2H5; and R is C2-6 alkyleneimino, -NR1R2 or -N=CHR3 in which R1 is H; C1-6 alkyl optionally substituted by OH, OCH3, OC2H5, NH2, NHR4 or NR4R5 where R4 and R5 are each C1-4 alkyl; C2-6 alkenyl or alkynyl cyclopropyl cyclobutyl, cyclopropylmethyl; or cyclobutylmethyl; R2 is R1, C1, Br, CH0, CH2COOH, CH2COOCH3; or CH2COOC2H5, with the proviso that when R1 is 1-alkenyl or -alkynyl R2 is optionally substituted alkyl; and R3 is H, C1-5 alkyl, phenyl, naphthyl or furyl) and carriers. Cmpds. (1) and (2) also have stimulant activity. Suitable anti-influenza compositions contain for example 1-(aminomethyl)adamantane or 3-(N-methylaminomethyl)tricyclo /4.3.1.

Manual Codes :

CPI: B07-H B09-D01 B09-D02 B12-A06 C07-H C09-D01 C09-D02 C12-A06
Update Basic :
 1971-32

Update Equivalents :

1968-01; 1970-35